

Combined Declaration for Patent Application and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **HIGH SPEED COMMUNICATION FOR MEASUREMENT WHILE DRILLING**, the specification of which

(check
one) is attached hereto.

was filed on _____ as Application Serial No. _____
and (if applicable) was amended on: _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, '1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, '119 of any foreign application(s) for patent or inventor=s certificate listed below and have also identified below any foreign application for patent or inventor=s certificate having filing date before that of the application on which priority is claimed:

I hereby claim the benefit under Title 35, United States Code, '120 of any United States Application(s) listed below and, inssofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, '1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

1	2	3
4	5	6

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I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys, and/or agents with full power of substitution, association, and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Stephen A. Littlefield	Registration No. 27,923
Matt W. Carson	Registration No. 33,662
J. Albert Riddle	Registration No. 33,445
Brian Welborn	Registration No 39,065
Customer No. 23413	

ADDRESS ALL CORRESPONDENCE TO:

CANTOR COLBURN LLP
55 Griffin Road South
Bloomfield, CT 06002, USA

DIRECT ALL TELEPHONE CALLS TO:

Keith J. Murphy
Telephone (860) 286-2929
Facsimile (860) 286-0115

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

James G. Ripolone	<i>James G. Ripolone</i>	19 Nov, 2003
12311 Hammersmith Drive, Tomball, TX 77377	USA	
Same as residence		
Sascha Schwarze		
Lucbbecker Strasse 40, Espelkamp, Postal Code 32339, Germany	Germany	
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Am Fuchsbau 31, 29331 Lachendorf, Germany	Germany	
Same as residence		

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Page 2 of 2

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Prior Foreign Application(s)			Priority Claimed	
_____	_____	_____	YES	NO
_____	_____	_____	YES	NO
_____	_____	_____	YES	NO
_____	_____	_____	YES	NO
_____	_____	_____	YES	NO
_____	_____	_____	YES	NO
_____	_____	_____	YES	NO

I hereby claim the benefit under Title 35, United States Code, ' 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, ' 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, ' 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, 119(c) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

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Full Name of Sole Inventor	Conventional Name of Sole Inventor	Date
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12311 Hammersmith Drive, Tomball, TX 77377	USA	
Post Office Address		
Same as residence		
Full Name of Second Inventor	Conventional Name of Second Inventor	Date
Sascha Schwarze	<i>Sascha Sch</i>	19.11.03
Residence		
Luebbecke Strasse 40, Espelkamp, Postal Code 32339, Germany	Germany	
Post Office Address		
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Full Name of Third Inventor	Conventional Name of Third Inventor	Date
Frank Wiese	<i>Frank Wiese</i>	19.11.2003
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